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Rabbit Aquaporin 4 Antibody BIOTIN

Catalog Number: AQP4-BIOTIN

General Product Information

Product	Aquaporin 4
Description	Affinity Purified "AQP 4 antibody, AQP-4 antibody, AQP4 antibody, AQP4_HUMAN antibody, Aquaporin type 4 antibody, Aquaporin-4 antibody, Aquaporin4 antibody, HMIWC 2 antibody, HMIWC2 antibody, Mercurial insensitive water channel antibody, Mercurial-insensitive water channel antibody, MGC22454 antibody, MIWC antibody, WCH 4 antibody, WCH4 antibody, " Antibody
Verified Applications	ELISA, ICC, IF, IHC, IP, WB
Species Cross Reactivity	Bovine, Human, Mouse, Rat, Sheep
Immunogen	Synthetic peptide taken within amino acid region 274-323 on rat Aquaporin 4 protein.

Physical Properties

Quantity	100 µg
Volume	200 µl
Form	BIOTIN-Conjugated
Immunoglobulin	IgG
Concentration	0.5 µg/µl in antibody stabilization buffer
Purification Method	Affinity Purified
Clonality	Polyclonal
Storage	-20°C for long term storage.

Application Protocol

ELISA	1:5,000–20,000
Immunocytochemistry	Assay dependent
Immunocytochemistry/ Immunofluorescence	1:50–1:200
Immunohistochemistry	1:50–1:200
Immunoprecipitation	1:100–1:500
Western Blot	1:500–1:2,000

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